

WAR COLL.

(Bibliographies of the World at War No. VII)  
Supplement No. 2

U. S. THE LIBRARY OF CONGRESS  
LEGISLATIVE REFERENCE SERVICE



CIVILIAN DEFENSE  
(January - May 1943)

Selected and Annotated Bibliography

on the

Organization and Administration of Air Raid Protection

Washington, D.C.

1943

## PREFACE

These "Bibliographies of the World at War" are periodical cumulations of a weekly annotated index of material relating to the war in its various aspects. This material comes into the Library of Congress and into some of the Departmental and specialized libraries in Washington. It represents a selection from several thousand periodicals, books and pamphlets. In making the selection, emphasis is placed upon the economic and social aspects of the war effort, since the current index is prepared as a joint project of the National War Agencies and the Library of Congress. Increasing emphasis is placed on the impact of the war upon political conditions and institutions. Stress has always been laid upon postwar problems. Highly technical engineering, military, and medical articles and books are not covered.

The cumulations as a whole have been brought together under ten subject divisions, noted below. The basic cumulation covered the first year of the project, from April 1, 1941 to May 31, 1942. The first series of supplements covered the nine months from the first of April 1942, to the end of the year. Supplement No. 2, presented herewith, covers the first five months of 1943. The titles of the separate cumulations indicate roughly the coverage of each of the bibliographies.

- I. Political Developments and the War
- II. Agriculture in a War Economy
- III. Natural Resources and Raw Materials
- IV. Industry in Wartime
- V. Labor in Wartime
- VI. Economics of War
- VII. Civilian Defense
- VIII. Social and Cultural Problems in Wartime
- IX. Conduct of the War
- X. Postwar Planning and Reconstruction

(Bibliographies of the World at War No. VII)  
Supplement No. 2

U.S. THE LIBRARY OF CONGRESS  
LEGISLATIVE REFERENCE SERVICE

CIVILIAN DEFENSE  
(January - May 1943)

Selected and Annotated Bibliography  
on the  
Organization and Administration of Air Raid Protection

Washington, D.C.

1943

Z

6724.C6

g 458c

1942

Suppl. no. 2

c.1

LIBRARY OF CONGRESS  
Legislative Reference Service

CIVILIAN DEFENSE BIBLIOGRAPHY  
Supplement no. 2  
OUTLINE OF CONTENTS

BIBLIOGRAPHIC NOTE . . . . .	2
I. BIBLIOGRAPHIES AND PERIODICALS . . . . .	3
II. ORGANIZATION AND ADMINISTRATION . . . . .	4
A. Problems and Policies . . . . .	4
B. Local Organization . . . . .	7
C. State Organization . . . . .	10
D. Training and Training Problems . . . . .	12
III. AIR RAID PRECAUTIONS . . . . .	16
A. Air Raid Precaution Surveys . . . . .	16
B. Blackouts and Lighting . . . . .	17
C. Bombs . . . . .	18
D. Camouflage . . . . .	19
E. Evacuation . . . . .	20
F. Fire Protection . . . . .	22
G. Gas Protection . . . . .	23
H. Medical Aspects . . . . .	25
Organization of Medical Services . . . . .	25
First Aid . . . . .	26
Psychic Problems . . . . .	27
Hospital Protection . . . . .	28
I. Post-Raid Welfare Services . . . . .	28
J. Structural Defense . . . . .	29
K. Wardens' and Auxiliary Police Services .	30
L. Warning and Control Services . . . . .	30
IV. SABOTAGE PREVENTION . . . . .	31
V. PROTECTION OF SPECIAL OBJECTS . . . . .	33
A. General . . . . .	33
B. Factories and Large Buildings . . . . .	33
C. Public Utilities . . . . .	34
Electricity . . . . .	34
Transportation . . . . .	34
Water . . . . .	34
D. Schools and School Children . . . . .	35
VI. WAR DAMAGE COMPENSATION . . . . .	36

## CIVILIAN DEFENSE

### BIBLIOGRAPHIC NOTE

This issue of Bibliographies of the World at War, No. VII, supplements the earlier numbers on the same topic and coveres the months of January through May 1943. It includes books, pamphlets and periodical articles published for the most part during the period in question, selected from the daily flow of materials into the Library of Congress and certain other libraries in Washington.

The publications of the U.S. Office of Civilian Defense (Washington) and the British Ministry of Home Security (London), are the official sources of information about national defense. Training manuals, bulletins, guides and charts issued by the various state and local defense councils also contain useful information. Few references to civilian defense in Europe are available, since current publications from Germany and Occupied Europe have failed to arrive, or are arriving slowly.

For the purposes of this bibliography, material on public utilities have been drawn largely from PUBLIC UTILITIES (Washington), GAS AGE (New York), ELECTRICAL ENGINEERING (New York), ELECTRICAL WORLD (London), ENGINEERING NEWS-RECORD (New York), and JOURNAL OF THE AMERICAN WATER WORKS ASSOCIATION (New York). Medical aspects of civilian defense are frequently discussed in current numbers of the JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (Chicago), HOSPITALS (Chicago), and THE AMERICAN JOURNAL OF NURSING (New York). Engineering and architectural magazines are the standard source of articles about structural defense and the protection of special objects.

The references listed here pertain general to the air raid precautions and other protectional aspects of civilian defense. Material closely related to certain aspects of some of the topics included here will be found in other numbers of the series:

- No.I, Political Developments and the War includes material on the legal aspects of sabotage and espionage.
- No.IV, Industry in Wartime includes material on industrial camouflage and protection of industrial plants against attack from the air and against sabotage.
- No.VIII, Social and Cultural Problems in Wartime includes materials on civilian morale.
- No.IX, Conduct of the War includes material on military defense against sabotage.

## CIVILIAN DEFENSE

### I. BIBLIOGRAPHIES AND PERIODICALS

- 1 Bibliography of Air Raid Precautions and Civil Defense. Washington U.S. Works Projects Administration, Nov. 1942. 483p. (Mimeo.)  
The fourth volume of a series prepared under the sponsorship of the Library of Congress. Extensive coverage of literature on civilian defense published in the United States and other countries.
- 2 Blackouts, a Bibliography Compiled by Constance A. Strandel. Chicago, Ill., 1942. 15p. (Typewritten) (The John Grerar Library. Reference list no. 51)
- 3 A Check List, Civilian Defense Collection, Section D - Subsection 5: Chemical Warfare-Decontamination, Prepared by Charles H. Wentz. Washington, Library of Congress, March 1, 1943. 17p. (Processed)
- 4 Civilian Defense. California State Library, Sacramento, Jan. 4, 1943. 3p. (Mimeo.)  
A monthly list of articles and books of special interest to law enforcement officers, which can be obtained at the State Library.
- 5 Civilian Defense: A Selection of Available Guide Books and Pamphlets. Compiled by Helen F. Conover under the direction of Florence S. Hellman, Chief Bibliographer. Washington, U. S. Library of Congress, 1942. 24p.
- 6 CIVILIAN MOBILIZATION (New York State Council of Defense, Office of Civilian Mobilization, Albany), April 17, 1942, v.1, no.1: 7p. (Mimeo.)  
A bulletin of current information on the war programs of the State Council of Defense, issued to Chairmen of Local Defense Councils, Chairmen of Volunteer Participation and directors of local volunteer offices.
- 7 Defense Financing: a Supplementary List of References, Compiled by Grace Hadley Fuller under the direction of Florence S. Hellman, Chief Bibliographer. Washington, U. S. Library of Congress, Division of Bibliography, Dec. 31, 1942. 45p. (Mimeo.)  
Divided under the following headings: bibliographies, general, United States, Great Britain, Canada, Australia, and miscellaneous.

## I. BIBLIOGRAPHIES AND PERIODICALS (cont.)

8 Memoria de la Secretaria de la Defensa Nacional; Septiembre de 1941-  
Agosto de 1942 .. Mexico, 1942. 174p.  
Report of the Department of National Defense; September 1941-  
August 1942.

9 National Defense; a List of Bibliographies on Questions Relating to  
National Defense. The Library of Congress, Division of Bibliography,  
1941. Supplementary list, 1942. Washington, 1942. 59p. (Mimeo.)  
Compiled by Grace Hadley Fuller, under the direction of Florence  
S. Hellman, Chief Bibliographer. The title is broadly inter-  
preted, to include subjects which relate in any way to the present  
war effort.

10 Official War Publications; Guide to State, Federal, and Canadian  
Publications. Vol. 5, by Jerome K. Wilcox. Berkeley, Bureau of  
Public Administration, University of California, March 1943,  
252p. (Mimeo.)  
A comprehensive listing of Canadian and American Government  
publications brought up to Jan. 1, 1943.

11 Sources of Information for the Study of National Defense and the  
War Effort, by Dorothy Campbell Tompkins. Berkeley, Bureau of  
Public Administration, University of California, 1942. 49p.

## II. ORGANIZATION AND ADMINISTRATION

### A. Problems and Policies

12 Citizenship and C.D., by Stephen Spender. SPECTATOR (London),  
Dec. 19, 1942, no. 5973: 571-572.  
Discusses the plan of the Army Bureau of Current Affairs to give  
every soldier three hours a week for four months, of general  
education in citizenship and gives arguments for and against  
Civil Defense education.

13 Civil Defence in War, by Elizabeth Billingham. London, John  
Murray, 1942. 72p., illus., map. (Britain at War Series)

14 Civilian Defense Manual on Legal Aspects of Civilian Protection;  
Prepared by the American Bar Association for the United States Office  
of Civilian Defense. Washington, U.S. Govt. Print. Off., 1943. 242p.  
This study, prepared by the American Bar Association, considers  
the interaction of the three forces of Federal, State, and local  
power on the problem of civilian defense.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

15 Civilian Defense Plans and the Civilian War Effort in Relation to Municipal Governments, by Barnet Hodes. *AMERICAN MUNICIPAL LAW REVIEW* (Chicago), Oct. 1942, v.7:223-226.

16 Cooperation Between Civil Defence Services by Wing Commander John Hodson. *BALTIMORE HEALTH NEWS* (City Health Dept., Baltimore), Dec. 1942, v.19, no.12:97-99.  
The inspector general of air raid precautions of the British Ministry of Home Security gives suggestions as to ways of securing effective cooperation among the various defense services.

17 Defence Regulations. Volume 1 12th Ed. 17th. Great Britain Treasury, Sept. 1942. London, H.M. Stat. Off., 1942. 318p.

18 Defesa Passiva no Brasil, by Afonso de Moura Castro. Rio de Janeiro, Ministerio da Guerra, 1942. 63p., illus.  
Civilian Defense in Brazil.— Outlines a series of civilian defense measures for Brazil based upon experiences of various European countries.

19 The Home Front, by T. Taggart Smyth. *MUNICIPAL REVIEW OF CANADA* (Lachute, Que.), July-Aug. 1942, v.38, no.7-8:4,5.  
Lists ways in which civilians can help the war effort: home defense, salvage work and other duties.

20 Organization and Administration of Civilian Defense, by Honorable Herbert H. Lehman, Governor of New York. (In: *Proceedings of the Governors' Conference, 1942*. Chicago, The Governors' Conference, 1942. 230p.), p.31-37.  
Tells of the organization and activities of the New York State War Council and of the duties of the State Office of Civilian Protection and the County Directors of Civilian Protection.

21 Our Plans for Wartime Welfare, by J.C. Colcord. *SURVEY MIDMONTHLY* (New York), Jan. 1943, v.79, no.1:15-18.  
Discusses welfare problems in communities during wartime, the work of welfare agencies, local and state defense councils, civilian war services and civilian protection.

22 Plans for National Defense in Negro Colleges, by J. Francis Price. *QUARTERLY REVIEW OF HIGHER EDUCATION AMONG NEGROES* (Charlotte, N.C.), Jan. 1943, v.11, no.1:54-60.  
Describes how negro colleges have readjusted their curricula; bolstered the morale of students, draftees and others in their communities; stimulated the sale of war bonds and stamps; and shared in community protection programs.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

23 Preparation for Naturalization of Foreign-born Adults, prepared by Homer Kempfer. Issued jointly by the New York State War Council and the New York State Education Department. Albany, 1942. 76 p. (Education for Civilian Defense Bulletin 6)

24 Seguros sociais e defesa nacional, by Stanislaw Fischlowitz. REVISTA DO SERVICO PUBLICO (Rio de Janeiro), July 1942, v.3, no.1: 38-42. Social Security and National Defense.- Describes new provisions adopted by Brazil to meet wartime requirements.

25 Should We Grant Emergency Powers for Regional and State Civilian Defense and Disaster Preparedness? COMMONWEALTH: (Commonwealth Club of California, San Francisco), Jan. 25, 1943, v.19, no.4:225-258. Part II. (Transactions of the Commonwealth Club of California, v.37, no.7)

26 Six Million Volunteers, by James M. Landis. THINK (New York), Jan. 1943, v.9, no.1:23, 46-47. Sketches the activities of civilian defense workers, including the Citizens Protective Corps, the Citizens Service Corps, the Civil Air Patrol and the Block Plan.

27 Swedes Eye Axis and Keep Powder Dry, by Maurice Feldman. AMERICA (New York), Feb. 27, 1943, v.68, no.21:570-571. Discusses Sweden's military and civilian defense, and economic preparedness in case of German invasion.

28 250 A.R.P. Questions Answered (High Explosive Bombs, Incendiary Bombs, and War Gases), by R.F. Reynolds, R.D. Wornald, and J.M. Young. London, Jordon & Sons Ltd., 1942. 85p., appendix, bibl.

29 Volunteer Port Security Force of the United States Coast Guard. U.S. Coast Guard. Washington, U.S. Govt. Print. Off., 1943. 7p. Explains the organization and duties of the Volunteer Port Security Forces of the U.S. Coast Guard, a body of trained volunteers, formed to guard docks, terminals and other maritime facilities.

30 The War Comes First; a Selection of Articles from the Soviet Press Depicting the Mobilisation of the Civilian Front in the War of Defence Against Hitlerite Germany. With a Preface by Ivor Montagu. London, Labour Monthly, 1942. 60p.

31 War Influences on Township Government. 1942 Yearbook Pennsylvania State Association of Township Commissioners. Philadelphia, Pennsylvania Government Administration Service, 1942. 100p. (Processed) Contains sections on civilian defense including civilian defense laws enacted in 1941-1942, finance, and police administration.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

32 A War Lesson From Britain, by William J. Tamblyn. OPTIMIST INTERNATIONAL (St. Louis), Jan. 1943, v.23, no.1:5,12.  
Believes we should follow Britain and give special attention to the youth of today. Advocates giving youth responsibility in civilian defense programs.

33 West's Civilian Defense Progress Heartening but Much To Do, by James M. Landis. WESTERN CITY (Los Angeles), October 1942, v.18, no.10: 19-21.  
A discussion of accomplishments and unsolved problems in civilian defense.

34 You and the War. U.S. Office of Civilian Defense. Washington, U.S. Govt. Print. Off., Nov. 2, 1942, 30p., organization chart.  
Describes the work of the various civilian volunteer defense services, with a view to recruiting additional personnel.

### B. Local Organization

35 Alerting the Citizens Defense Corps. Ohio State Council of Defense. Columbus (n.d.) 8p.  
An alerting plan to be used during air raids.

36 Amateur Journalism in Wartime, by Dorothy M. Johnson. BUSINESS EDUCATION WORLD (New York), March 1943, v.23, no.7:397-400.  
Discusses a neighborhood paper put out by the air raid wardens in Sector 2, Zone A, of the 6th Precinct of New York City for members of the neighborhood who are in the armed forces.  
Indicates the type of news that is used and the methods of obtaining mailing lists.

37 Block Leader Instructor's Manual. Prepared by the State Office of War Training Programs. New York State War Council and the State Education Department. Albany, Dec. 1942, 39p. (Processed)  
A suggested course for training block leaders. Includes a list of instructional films available and a list of publications issued by the State Office of War Training.

38 The Block Plan: A New Citizenship, by Algernon D. Black. THE STANDARD (New York), March 1943, v.29, no.6:166-158.  
Discusses how leaders are chosen to organize neighborhood blocks for civilian defense programs.

39 Britain Has a Legion, Too, by Clarence Woodbury. AMERICAN LEGION MAGAZINE (New York), April 1943, v.34, no.4:14-15, 38-40, illus.  
Describes a visit to the Dover Branch of the British Legion and its role in the war. Mentions also the part Legionnaires throughout Britain have taken in the work of the ARP, the Home Guard, and the Fire-Fighters.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

40 Canteens in Wartime. GAS WORLD (London), Feb. 20, 1943, v.118, no.3055:19-21, illus.  
Collected details on latest canteen developments in England.

41 City Drills Against Enemy Attack, by Louis B. Cartwright. ROCHESTER COMMERCE (Rochester, N.Y.), Jan. 25, 1943, v.30, no.28: 26, 37, 39, chart.  
Describes the civilian defense organization of Rochester, N.Y.

42 Civilian Defense as Nonformal Education, by Dan W. Dodson. JOURNAL OF EDUCATIONAL SOCIOLOGY (New York), March 1943, v.16, no.7:420-423.  
Describes the block service plan for interpreting war-service programs to the people.

43 Civilian Defense in Montgomery County, by William Nicrosi. ALABAMA SOCIAL WELFARE (State Dept. of Public Welfare, Montgomery), Jan. 1943, v.8, no.1:3-5.  
Reports on the work of the council since its appointment in March 1941, especially in the fields of salvage and civilian protection.

44 Curfew Ordinances. WASHINGTON MUNICIPAL BULLETIN (Published by the Association of Washington Cities Through Cooperation with the Bureau of Governmental Research of the University of Washington, Seattle), May 3, 1943. 7p. (Processed) (Information Bulletin no.81)  
Compiles representative curfew ordinances now in effect in Washington cities.

45 Directory of Community Service Organizations in Montana. Prepared by the Work Projects Administration of Montana, OP 65-1-91-48, (W.P.3042) OP 265-1-91-2, (7.P. 3520) for the Montana preparedness and advisory commission, 1942. 231p.

46 Duties of County and Local Defense Councils in Ohio. Ohio State Council of Defense. Columbus (n.d.), 16p.  
Outlines the organization and duties of civilian defense councils.

47 Gorod Lenina nepobedim', by I. Ivanov. Moscow, Izdatelstvo Ogiz, 1941. 44p.  
The City of Lenin is Invincible. Describes the role of the population of Leningrad in its defense against the Nazis.

48 Handbook for the United States Citizens Service Corps, illustrated by Xavier Gonzalez. Prepared by U.S. Office of Civilian Defense. Washington, U.S. Govt. Print. Off., 1942. 38p., illus.  
Advice to the Citizens Service Corps in regard to the struggle against inefficiency, insecurity, and poor health within the community.

### III: ORGANIZATION AND ADMINISTRATION (cont.)

49 The Home Guard Fieldcraft, by John Langdon-Davies. Brooklyn, Chemical Publishing Co., 1942. 169p. Presents principles of fieldcraft for home guards' training. Includes: preparing a reception for paratroops, night training, and how to use natural cover.

50 The Indiana Block Plan, Including Neighborhood Groups for Civilian War Services. Indiana State Defense Council. Indianapolis, Nov., 1942. 8p., organization chart. A manual for civilian defense workers, explaining the purpose and organization of the block plan of work.

51 Inventory of Civilian Organizations Participating in the Nashville Defense Program, Published by War Services Project, Service Division, Work Projects Administration. Sponsored by Tennessee State Planning Commission. Nashville, War Services Project, Oct. 1942. 59p.

52 Maui Police and the War. JOURNAL OF CRIMINAL LAW AND CRIMINOLOGY (Chicago), Jan.-Feb. 1943, v.33, no.5:410-415. Discusses the work of the police of Maui County, 80 miles from Pearl Harbor, in maintaining civilian law and order after Pearl Harbor.

53 Neighborhood War Clubs; Michigan's Block Plan. Civilian War Service Division, Michigan Council of Defense. Lansing, 1942. 28p. Suggests plans for organization and activities of neighborhood war clubs, designed to create a better understanding of the war program; to carry forward civilian war activity and to provide a means of participation by all in the war effort.

54 Official Bulletin. New York, State War Council. Albany, Dec. 26, 1942, v.1, no.24. 7p. (numbered 371-377) Contains communications and directives to local war councils and agencies, together with certain general reports.

55 Organization and Functions of the Community War Services Division. Office of Civilian Defense Director, New Jersey. Newark, Nov. 1942. 22p., organization chart. (Bulletin no.6) A pamphlet designed to assist local Defense Councils to organize and co-ordinate community resources for the maintenance of adequate health and welfare standards and high morale in their local communities under stress of war.

56 Suggestions to State and Local Defense Councils for Town Meetings for War, Prepared by the Civilian Mobilization Division of the Office of Civilian Defense. Washington, 1942. 4p.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

57 Things We Haven't Done, by Adrian Hughes. BALTIMORE ENGINEER (Baltimore), Dec. 1942, v.17, no.6:1-8.  
Reviews Baltimore's accomplishments in civilian defense, finds the job only 20% done and suggests further steps.

58 Youth Serves as Block Captains, by Orville Palmer and Grant Rahn. PROGRESSIVE EDUCATION (New York), Feb. 1943, v.20, no.2:76-79.  
Discusses the organization of high school students for civilian defense in Shorewood, Wisconsin.

### C. State Organization

59 The Civilian Defense Program in Virginia, by J.H. Wyse. JOURNAL OF THE AMERICAN WATER WORKS ASSOCIATION (Lancaster, Pa.), Feb. 1943, v.35, no.2:232-234.  
Discusses the organization of the civilian defense program in Virginia and indicates its relation to the activities of water works men.

60 Defence of Canada Regulations (Consolidation) 1942. Canada Privy Council. Ottawa, Edmond Cloutier, 1942. 90p.  
The regulations are grouped as follows: General, Espionage, Public Safety and Order, Ships and Aircraft, Essential Supplies, General and Supplemental Provisions.

61 Biennial Report, 1941-1942. Florida State Defense Council. Tallahassee, Florida. March 25, 1943. 80p.  
Contains reports from the many divisions of the civilian defense council.

62 "From Peace to War", Consolidated Report of the Adjutant General 1939-1942, State of Tennessee. Nashville, Jan. 4, 1943. 42p.  
Deals with the war program in Tennessee with special reference to mobilization of the State Guard, operation of selective service, armory construction, civilian defense and individual records of the Second World War.

63 Report of Activities. Illinois State Council of Defense. Springfield, Feb. 1943. 27p. (Mimeo.)  
Information concerning the public and private status of Council members and a summary of the activities of Council Committees and of Administrative Divisions of the Council.

64 Letter from the Chairman of Civilian Defense, Puerto Rico to Hon. F.H. LaGuardia, U.S. Director of Civilian Defense. Feb. 7, 1942. Office of Civilian Defense, Puerto Rico. San Juan, 1942. 10p.  
Embodies in detail the schedule of the organization of civilian defense in Puerto Rico.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

65 Maine Civilian Defense Annual Report, 1942. Augusta, Dec. 31, 1942. 21p., charts.  
A report of the activities of the Maine Civilian Defense Corps, including purpose, organization, duties of the various types of workers, and finances.

66 National Defense in Texas; Health and Emergency Medical Service. National Defense Committee on Health and Emergency Medical Care, Texas State Department of Health. Austin, 1942. 14p. (Processed).  
Includes an organizational chart and an activity outline, divided into a section of immediate activities recommended to every Texas community, and a section of valuable but less urgent activities.

67 New York State at War; Second Annual Report, New York State War Council, 1942. Albany, N.Y., 1942. 112p., organization chart.  
This report is divided under six main headings: organization of the state and local war councils; division of civilian protection; division of civilian mobilization; division of industry, agriculture, and labor; service agencies; and other agencies.

68 Ohio's Defense Program, by Courtney Burton, Executive Director, Ohio State Council of Defense. Columbus (n.d.), 6p. (Bulletin no. 1)  
Discusses organization and duties of state and local defense councils, defense plans and the volunteer participation program.

69 One Year of War. Annual Report of the Michigan Council of Defense. Lansing, 1942. 133pp., organizational chart.  
Reports on the organization and activities of the Michigan State Council of Defense.

70 Organization of Civil Defence in India. INDIAN INFORMATION (New Delhi), Aug. 1, 1942, v.2, no. 98:91-96.  
Describes the general organization of civil defense in India, and contains charts showing links connecting the central government, provincial governments, and local authorities.

71 South Carolina Council for Defense Annual Report for the Fiscal Year 1941. Printed under the direction of the Joint Committee of Printing, General Assembly of South Carolina. Charleston, 1941. 20p.  
Reports on the work accomplished during the year, especially that of the Industrial Development Committee and the finances of the State Council for Defense.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

72 South Carolina Council for Defense Second Annual Report for the Fiscal Year 1941-1942. Printed under the direction of the Joint Committee on Printing, General Assembly of South Carolina. Charleston, 1942. 25p. Reports on the work done during the year by the State Council of Defense, including the sub-committee on Industrial Mobilization.

### D. Training and Training Problems

73 British Documentaries and the War Effort, by H. D. Vale. PUBLIC OPINION QUARTERLY (Princeton), Winter 1942, v.6, no.1:604-609. Discusses the use of British documentary films in the present war.

74 Calisthenics Drills. Indiana State Defense Council. Indianapolis (n.d.), 6p. (Mimeo.) (Monograph no. 10) Outlines programs for physical fitness through morning calisthenics, home calisthenics and an army calisthenics drill.

75 Care and Maintenance, by Lieut. J.H.A. Whitehouse. DEFENCE (London) Dec. 1942;34-36,39. Discusses the work of the Home Guard signalmen relating to their equipment and provisions, emergency links, patrols, electric motoring and the use of batteries.

76 Civilian Defense Drivers Instructor's Manual. New York State War Council, Office of War Training Programs, administered by the State Education Department. Albany, Oct. 1, 1942. 169p. (Mimeo.) A suggested course for the training of civilian defense drivers units. Includes list of instructional films.

77 Civilians Learn to Make War. MEXICAN-AMERICAN REVIEW (Mexico, D.F.), March 1943, v.11, no.3:15. Describes the equipment and training of the citizens' army for defense of the Western Hemisphere.

78 Combative Activities and Sports for Young Men; a Course to Develop Aggressiveness, Self-Assurance and Effectiveness in Combat. New York State War Council, Office of Physical Fitness. Albany, Dec. 9, 1942. 32p. (Biblio.)

79 Defense Transportation Training; An Approved Course for Non-combatant Defense Organizations in Wisconsin Communities. State of Wisconsin in cooperation with the Wisconsin Council of Defense. Madison, Jan. 1942. 73p. (Mimeo.) A manual of driving lessons, fundamental automobile mechanics and driving skill tests, developed by the staff of the Safety Division of the Motor Vehicle Department, for the training of members of defense groups.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

80 A Digest of Resources Which Can be Utilized in a County Physical Fitness Program. Indiana State Defense Council, Indianapolis (n.d.), 7p. (Mimeo.) (Monograph no.5)  
Lists governmental and private groups which may be brought into participation in the program and ways in which each may contribute.

81 Films For Defense. Series 1. Air Raid Precautions Films. Compiled by workers of the Writers' Program of the Work Projects Administration of the City of New York. Federal Works Agency. Albany, July 1941. 15p. (Processed)  
A descriptive list of films available for use in civilian defense training.

82 Films for Defense. Series 2. Fire Protection Films. Compiled by workers of the Writers' Program of the Work Projects Administration of the City of New York. Albany, Dec. 1941. 46p. (Processed)  
A descriptive list of films available for use in civilian defense training.

83 A Handbook for Air Raid Wardens. Minnesota Office of Civilian Defense, St. Paul, 1942, 60p.  
Illustrated booklet detailing duties of air raid wardens under various conditions.

84 A Handbook for Auxiliary Firemen. Minnesota Office of Civilian Defense, St. Paul, 1942, 85p.  
A booklet containing suggestions for training firemen and information regarding hose and ladder work, dangerous metals and bombs.

85 A Handbook for Auxiliary Police. U. S. Office of Civilian Defense. Washington, August 1942, 58pp.  
Instructions and manual for auxiliary police telling what to do in case of an air raid.

86 A Handbook for Victory Aides. Welfare Division, Minnesota Office of Civilian Defense. St. Paul, 1942, 69p.

87 Home Tests for Men and Women. Indiana State Defense Council. Indianapolis (n.d.), 4p. (Mimeo.), (Monograph no.11), illus.  
Lists exercises for men and for women designed to develop physical fitness.

88 A Manual for Rescue and Maintenance Squads, Prepared by Industrial Relations in Collaboration with Office of Emergency Defense Coordination. Pittsburgh, Carnegie-Illinois Steel Corporation. 85p.  
Covers the training, duties, and responsibilities of rescue and maintenance squads under the corporation's emergency defense set-up.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

89 Manual of Civilian War Services; the Citizens Service Corps. Oregon State Defense Council. Salem, Sept. 1942. 32p..  
Deals with the over-all organization by which a County Defense Council mobilizes civilian defense workers for war services, the training and duties of such workers, but does not include any of the services listed as protective.

90 Manual of Instructions for Local Health Officials Concerning Emergency Health Problems, Issued by Indiana State Board of Health. Indianapolis, 1942. 110p.

91 Obstacle Course. Indiana State Defense Council. I Indianapolis (n.d.), 23p. (Mimeo .) (Monography no.9), illus.  
A suggested course designed to train men to meet a variety of physical obstacles under trying conditions. Part of the physical fitness program offered by the State Defense Council.

92 Organizing for Civilian Defense: Fire Prevention and Fire Fighting. Oregon State Defense Council. Salem, Oct. 1941, 60p.  
A manual for auxiliary fire fighters.

93 An Outline of Duties of Law Enforcement Officers, Law Enforcement Division, Civilian Defense. Maine State Police. August, 1941. 5lp.  
Excerpts from a five-day training course given by the Federal Bureau of Investigation, outlining the duties expected of Law Enforcement Officers in the event of an emergency. Includes air raid precautions, counter-espionage and sabotage, and investigation of subversive activities.

94 Plan for Physical Fitness Program. Indiana State Defense Council. Indianapolis (n.d.), 7p. (Mimeo .) (Monograph no.1)  
Recommendations to local groups for physical fitness programs suitable for young men and women.

95 The Preparation and Planning for War Emergency of the State and County Highway and City Street Organizations: Road Repair and Demolition and Clearance Crews. Compiled and edited by Earl W. Cassady. Indiana State Defense Council. Indianapolis (1942) 41p. (Mimeo .), charts.  
A manual for the use of state, county and city highway road and street officials.

96 A Program of Conditioning Activities for Physical Fitness. Indiana State Defense Council. Indianapolis (n.d.), 25p. (Mimeo .) (Monograph no.6)  
Outlines a detailed program of exercises, hygiene, rest and relaxation and games.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

97 Reactions of People Under Stress; a Manual on the Causes and Control of Anxiety, Morale and Fatigue. New York State War Council, Office of War Training. Albany, Jan. 1943. 18p.  
A guide for civilian defense workers in dealing with community groups.

98 Recreation Survey Form. Indiana State Defense Council. Indianapolis (n.d.), 10p. (Mimeo.) (Monograph no.7)  
Suggests a survey by means of which communities can check the accomplishments of their programs and discover unmet needs, in the field of physical fitness.

99 Regulations for the Home Guard, 1942, v.1. Great Britain War Office. London, H.M.Stat. Off., 1942. 62p.

100 School-College Program. Indiana State Defense Council. Indianapolis (n.d.), 10p. (Mimeo.) (Monograph no.2)  
Offers a physical fitness program for schools and colleges together with a list of needed equipment.

101 Suggested Program Activities. Indiana State Defense Council. Indianapolis (n.d.) 3p. (Mimeo.) (Monograph no.4)  
An outline of suggested activities for county physical fitness representatives.

102 Suggestions for Women's Participation in Civilian Defense Organizations. Vermont Council of Safety. Montpelier, Dec. 1941. 10p. (Bulletin no. 8) (Processed)  
Contains information as to organization, program training, and how to volunteer.

103 Training Home Guards for Their Tasks, by Lieut. Col. H. E. Crocker. DEFENCE (London), Dec. 1942: 29,30.  
Discusses the problem of training the Home Guards for particular tasks, the extremes in ages of the Home Guard, and the supervision of Platoon Commanders.

104 Unarmed Attack and Defence for Commandos, Home Guards, and Civilians, by Major Leo McLaglan. (London) Harrison & Sons, 1942.

105 The U.S. Citizens Service Corps. U. S. Office of Civilian Defense. Washington, U.S. Govt. Print. Off., Nov. 1942. 35p. (OCD publication 3601), illus.  
A handbook, illustrated by Xavier Gonzalez, for the use of salvage chairmen, child care workers, war bond salesmen, hospital assistants, block workers and other volunteers in the civilian war services.

## II. ORGANIZATION AND ADMINISTRATION (cont.)

106 Volunteers in Public Welfare, by Margaret L. DeWitt. SURVEY MID-MONTHLY (New York), Jan. 1943, v.79, no.1:18-19.  
Discusses the use which the New York Department of Welfare makes of volunteer workers.

107 War Psychology: A Manual for Speakers. Oregon State Defense Council. Salem . . . (n.d.) 23p. (Bibliog.)  
Provides source material for persons who have occasion to make public talks on subjects directly or indirectly related to Civilian defense and wartime activities.

## III. AIR RAID PRECAUTIONS

### A. Air Raid Precaution Surveys

108 Civilian Defense of the United States, by Richard E. Dupuy and Hodding Carter. New York, Farrar & Rinehart, Inc., 1942. 296p.

109 Civil Defence Worker, by H.T. Banyard. FORTNIGHTLY (London), Dec. 1942, v.158 (ns152), no.912(ns):413-418.  
Discusses the history of Air Raid Precautions in Great Britain, the problems it had to cope with and the contributions of civilian defense workers.

110 The Conduct of the A.R.P. Incidents; a Guide for the Civil Defence Service, by T.E. Browne. with a Foreword by Admiral Sir Edward Evans. London, Jordan & Sons, 1942. 48p.

111 Effects Upon Domestic Animals of Air Raids in England, by Eric Hardy. VETERINARY MEDICINE (Chicago), Feb. 1943, v.38, no.2:48-51.  
Describes the organization of aid for animals during air raids in England, gives casualty statistics and suggestions for U.S. preparations for defense.

112 General Principles of Air Raid Precautions in India. Issued by Indian Home Department. Delhi, Manager of Publications, 1941. 91p. (Air Raid Precautions Handbook no.1)

113 Lectures Given at Air Raid Precaution School Held at Westborough State Hospital, Westborough Mass., Nov. 25 to 27 inclusive, 1941. Marlboro, Trustees of Westborough State Hospital, 1942. 112p.  
Contains material on the fall of France, institutional defense, plant defense, black-out problems, and duties of wardens.

114 Transactions, 31st National Safety Congress. General Subject and Industrial Sessions, Chicago, Oct. 27-29, 1942. Chicago, National Safety Council, Inc. 721p.  
Covers many aspects of industrial safety, some of which include air raid precautions for plants, industrial health, industrial nursing, and the causes and prevention of accidents.

### III. AIR RAID PRECAUTIONS (cont.)

#### B. Blackouts and Lighting

115 Air Raid and Blackout Regulations for Vessels, Harbors, Ports, and Waterfront Facilities. FEDERAL REGISTER (U. S. National Archives, Washington), Feb. 2, 1943, v.8; 1397-1398.

116 Airport Lighting Under Wartime Conditions, by G.J. Dykter. ELECTRICAL ENGINEERING (New York), Feb. 1943, v.62, no.2:64-67, figures. Discusses the lighting of airports in compliance with wartime restrictions. Distinguishes between normal wartime operations of lights and black-out operations.

117 Blackout Flashlights, Lanterns, and Flares. U. S. Office of Civilian Defense. Washington, (1943) 8p. (Publication OCD 3060)

118 Blackout Lighting Using the Principle of Mutual Exclusion by Color, by Roland A. Jank and E.H. Wakefield. ILLUMINATING ENGINEERING (New York), Jan. 1943, v.38, no.1:41-44, table, charts. Describes a method of coating windows with material which permits the transmission of daylight, but is opaque to the artificial lighting used in the interior of the building.

119 Blackout of Poultry Houses and Dairy Barns, by M.A.R. Kelley. Washington, U.S. Govt. Print. Off., 1942. 7p., illus. (U.S. Department of Agriculture Leaflet no.231)

120 Blackout Requirements for Highway Movement. U.S. Office of Civilian Defense. Washington (1942) 7p.

121 Dangerous Dimouts, by R.J. Swackhamer. NATIONAL SAFETY NEWS (Chicago), Feb. 1943, v.47, no.2:10-11, 82-86. Discusses the various types of illumination which can be used in factories to aid production and which conform to dimout requirements.

122 Do's and Don'ts for Blackouts and Dim-Outs. SPECIAL LIBRARIES (New York), Dec. 1942, v.33, no.10:372-373. Suggestions for blackouts that are of special interest to libraries.

123 Rules and Regulations Governing Blackout, the Control of Lighting and Radio, the Movement of Vehicles and Other Conveyances, and Activities of Persons During Periods of Blackout and Air Raid, and Prescribing the System of Audible Signals to be Followed in Rhode Island for Actual Air Raids, or Other Enemy Action, Blackouts, and for Practice Air Raids and Blackout Drills, and Related Matters. State of Rhode Island and Providence Plantations Executive Department Order no.11, effective Feb. 17, 1943. Providence, 1943. 16p. (unnumb.)

### III. AIR RAID PRECAUTIONS (cont.)

124 Rules and Regulations to Govern During Blackouts and When Air Raid Alarms Are Sounded. Virginia Office of Civilian Defense. Richmond, 1942. 19p. (Executive Order no.69)

125 Three West Coast States to Establish New and Uniform Blackout Rules. WESTERN CITY (Los Angeles), April 1943, v.19, no.4:13-14. Outlines new regulations with respect to traffic movement, radio silences, emergency vehicles and other items.

126 War Department Specification: Traffic Control During Blackouts. U.S. Office of Civilian Defense. Washington, U.S. Govt. Print. Off., 1943. 15p. (OCD Publication 3062) This specification is designed to apply during blackouts of long duration and frequent occurrence which are ordered in consequence of conditions in communication or combat zones at times of enemy action, such as attempted invasion or persistent bombing.

#### C. Bombs

127 Bomb Shelters, by J.B. Shank. ENGINEERING EXPERIMENT STATION NEWS (Ohio State University, Columbus), Feb. 1942, v.14, no.1:7,8, diagr. Describes the action of bombs and various types of shelters.

128 Civilian Protection. 2. Handbook on High Explosive Bombs, Incendiaries, War Gases. Washington State Defense Council. Seattle, March 1942. 32p.

129 La Defensa Civil Contra los Bombardeos Aereos, by Jorge D. Scott. EJERCITO (Havana), July-Aug. 1943, v.7, nos.79-80: 207-211. Civilian Defense Against Aerial Bombardments.

130 Defense Against Bombing, by S. H. Ingeberg. SAFETY ENGINEERING (New York), Nov. 1942, v.84, no.5:24-26. Explains the incendiary or combined incendiary and explosive bombing from airplanes as the most effective weapon for setting fire and says that the defense of municipalities against this fire, depends chiefly on the prevailing type of building construction, spacing of buildings and their occupancy or contents.

131 Get Ready to Be Bombed, by James M. Landis. AMERICAN MAGAZINE (New York), June 1943, v.135, no.6:30-32, 81, 84-86, illus. Warns of the new German long-range bombers, and the distance into the United States to which enemy planes can penetrate. Tells of the various routes by which they might come, the effect of bombs on various types of buildings, and how to prepare to meet bombings or gas attacks.

### III. AIR RAID PRECAUTIONS (cont.)

132 If Fire-Bombs Fall. SAFETY EDUCATION (Chicago), January 1943, v.22, no.5, section 1: 214.  
Describes types of German and Japanese incendiary bombs.  
Suggests methods of combating fires and bombs.

133 A London Cabby Sees It Through, by Herbert Hodge. CHICAGO BAR RECORD (Chicago), Dec. 1942, v.24, no.3:88-91.  
Gives impressions gained during the beginning of blitz bombings in England while working as a cabby.

134 El Peligro de la Guerra: Los Centros Urbanos e Industriales Bajo la menaza Aerea, by Antonio Navarro Encinas. REVISTA DEL EJERCITO (Mexico, D.F.), June 1942, v.22, no.3:51-58.  
The Dangers of War: Urban and Industrial Centers Under the Aerial Menace.— Outlines methods for civilian and military defense adapted to the needs of Mexican cities.

135 Roof Over Britain; The Official Story of Britain's Anti-Aircraft Defences, 1939-1942, Prepared for the War Office and the Air Ministry by the Ministry of Information. London, H.M.Stat. Off., 1943. 88p., illus.  
Tells how Great Britain has worked out a defense barrage of lights, anti-aircraft guns, balloons, and planes.

136 Was Jedermann vom Luftschutz wissen Muss! Auf Grund Amtlichen Materials Bearbeitet by Major d. Sch. Bogs. Prag, Orbis, 1942. 45p.  
What Everyone Should Know About Aerial Defense! Based on Official Sources.— Treats of the effects of bombing on houses, the various types of bombs used and how to deal with them, and the effective use of the civilian population in combating air raids.

### D. Camouflage

137 Plant Camouflage, by Harper Goff. LP-GAS (New York), March 1943, v.3, no.3:8-9, 13.  
Discusses the problems facing a camoufleur in camouflaging a plant. Emphasizes the importance of surrounding topography, foliage, and soil in camouflaging a plant.

138 The Art of Concealing, by Julian Saphier. U.S. ITEMS (New York), Dec. 1942, v.2, no.1: 6, 7.  
Discusses military camouflage, with preference to protective concealment against aerial photography and visual observation by bombardiers.

### III. AIR RAID PRECAUTIONS (cont.)

139 Camouflage in America is More Than a Science; It Is An Art with a Definite Technique, by Harper Goff. ARCHITECT AND ENGINEER (San Francisco), Jan. 1943, v.152, no.1:26-31, 36, illus.  
Discusses the complicated art and technique of camouflage.

140 Camouflage Is a Design Problem Requiring Imagination Plus Skill. PRODUCT ENGINEERING (New York), Jan. 1943, v.14, no.1:7-11.  
Gives information and data on the prints, materials, and methods used in the art of camouflage.

141 Concealment and Deceit; by Lieut. T.F. Bell. DEFENCE (London), Feb. 1943, v.11, no.87:22-24.  
Describes how Home Guard Battalions may attain a high degree of efficiency in personal concealment, the camouflage of their static positions, and the art of deceit.

142 Industrial Camouflage, by Leroy E. Kiefer. ARCHITECT AND ENGINEER (San Francisco), Dec. 1942, v.151, no.3:27-31.  
Compares and describes military and civilian camouflage; describes methods of camouflage and steps to be taken in industrial camouflage.

143 Industrial Camouflage Experiment, by Harper Goff. MILITARY ENGINEER (Washington), March 1943, v.35, no.209: 126-129.  
Explains how the camoufleur or designer formulates the scheme or manner in which each separate plant is to be obscured against bombing attack.

144 The Natural-History Background of Camouflage, by Herbert Friedmann. Washington, Smithsonian Institution, Dec. 11, 1942. 17p.  
(War Background Studies no. 5: publication 3700)  
Points out some of the types of camouflage found in nature, stressing its complexity and its prevalence in every part of the world.

### E. Evacuation

145 Emergency Evacuation Plans. Prepared and issued by the Evacuation Division of the Advisory Committee on Public Safety of the New Hampshire State Council of Defense. Concord, (n.d.) 8p. (unnumbered)  
Sets forth a plan worked out in cooperation with the Evacuation Committees of other New England states, providing for local evacuation committees, registration centers, and a plan of procedure in times of disaster.

### III. AIR RAID PRECAUTIONS (cont.)

146 Evacuation--Its Public Health Aspects, by Gaurchandra Ghosh. SCIENCE AND CULTURE (Calcutta), Oct. 1942, v.8,no.4:183-188. Discusses evacuation areas, reception areas, accomodation, water supply, kitchen and food, first aid, and administration of evacuation in Calcutta.

147 Evacuation of Civilians. Issued by the Planning and Technical Division, Massachusetts Committee on Public Safety. Boston, Oct. 1941. 20p. (Bulletin no 1) A checklist of matters that should be considered in preparation of evacuation plans.

148 If Bombs Fall, by Lieut. Col. C.I. Kephart. PUBLIC SAFETY (Chicago), Jan. 1943, v.23,no.1:10-11,40. The Chief of the Evacuation and Transportation Section of the Office of Civilian Defense outlines the plans for evacuating areas in this country which may be subject to persistent bombing. Calls attention to the importance of preventing panic evacuation.

149 Manual for Evacuation. Connecticut State Defense Council, Hartford, Oct. 1942. 51p., map, charts. Gives detailed information on a state evacuation plan.

150 Manual of Evacuation System. No.3: Transport. Division for Civilian Evacuation, Massachusetts Committee on Public Safety. Boston, May 1942. 26p., map. Contains detailed plans for evacuation and control of war transport.

151 Plans for Emergency Welfare Services and Possible Evacuation, by L.C. Schreiber. PUBLIC WELFARE (American Public Welfare Association, Chicago), April 1943, v.1,no.4:111-114. Describes the evacuation program of the Los Angeles County Defense Council. Discusses the dispersal plan, intra-community dispersal, inter-community dispersal, and mass evacuation.

152 Saturation Blitz Demands a New Technique for the Casualty Services, by H. Cotton. ARP & NFS REVIEW (London), March 1943, v.6,no.35: 237-238. Suggests that a newmethod will be necessary to deal with possible blitzes in England and describes the changes needed in detail. Advocates a modified "perimeter" plan which would empty certain known target areas of their people and station civil defense services outside of these areas.

### III. AIR RAID PRECAUTIONS (cont.)

#### F. Fire Protection

153 The British Fire Service as Seen by an American, by Fred K. Shirk. FIRE ENGINE DRIVING (New York), March 1943, v.96, no.3:126-127, 148-149. Describes the organization of the National Fire Service in August 1941, and the system it has developed to meet air raid emergencies.

154 Emergency Fire Defense Manual, Compiled by Emergency Fire Defense Service, Civil Protection Division, Arkansas Defense Council. Fayetteville, 1942. 4lp. (Mimeo.) A manual for volunteer firemen, supplementary to their regular training.

155 15,000 Lessons in Fire Protection by O.V. Stewart. NATIONAL SAFETY NEWS (National Safety Council, Chicago), Jan. 1943, v.47, no.1:22-23, 94-95. Lists causes of factory fires and discusses lacks in factory fire protection.

156 Fire Fighting, by G.V. Harrap. ELECTRICAL REVIEW (London), Nov. 20, 1942, v.131, no. 3391: 647-649. Discusses special fire risks in electrical substations and suggests methods to quell outbreaks of fire.

157 Fire Insurance in War Economy, by George Gilbert. SATURDAY NIGHT (Toronto), Jan. 16, 1943, v.58, no.19: 30. Discusses the public services performed by the Associated Fire Insurance Companies of Canada through their inspection and engineering departments.

158 Fire Protection and A.R.P. Yearbook, 1942-1943. London, Lomax, Erskine and Company, 1942. 278p.

159 Fire Protection for the Guidance of Occupiers of Factories and Other Business Premises. Great Britain Air Raid Precautions Department. London, H.M. Stat. Off., 1942. 91 p. (Air Raid Precautions Handbook No. 13, 1st ed.)

160 Handbook for Forest Fire Fighters Service. Ohio State Council of Defense. Columbus (n.d.), 32p. A training guide for volunteers organized to afford forest and grass fire protection.

161 Improvised Fire-Fighting Equipment in Washington Cities. Association of Washington Cities in Cooperation with the Bureau of Governmental Research, University of Washington. Seattle, Feb. 1943. 22p., illus. (Bulletin 76)

### III. AIR RAID PRECAUTIONS (cont.)

162 Practical Training for Auxiliary Firemen, by Fred Shepperd. FIRE ENGINEERING (New York), Jan. 1943, v.96, no.1: 17-19. This article, one of a series, deals with tools used in forcible entry work and their manipulation.

163 Protecting an Aircraft Plant Against Fire, by Thomas F. Magner. FIRE ENGINEERING (New York), April 1943, v.96, no.4:182-183., illus. Reports on the organization and equipment of the fire brigade at the United Aircraft Corporation plant at Stratford, Conn.

164 Report of Conference on the Problem of Developing a Training Program for Fire Department Personnel in Fire Investigations, Sabotage and Kindred Crimes. Division of Fire Safety, California State Council of Defense. Sacramento, 1942. 32p. A reprint from a report issued in 1940. The Conference was conducted by the State Fire Marshal in cooperation with the Bureau of Trade and Industrial Education, Program of Fire Training.

165 Water Problems in Fire Fighting Explained, by R. Killey. Great Britain Home Office, Fire Service Department. London, H.M. Stat. Off., 1942.. 44p.

### G. Gas Protection

166 Anti-gas Precautions for Merchant Shipping. Issued by the Ministry of Home Security. London, H.M. Stat. Off., 1942. 37p. (Air Raid Precautions Handbook No. 7, 3rd ed.)

167 A Brief Course in Chemistry and Warfare, by Sidney J. French. JOURNAL OF CHEMICAL EDUCATION (Providence, R.I.), Jan. 1943, v.20, no.1: 33-37. Describes a brief orientation course that might be given concerning the chemistry of explosives, incendiaries, and poison gases, to aid the soldier.

168 Chemical Warfare in Civilian Defense, by George T. Harrell. NORTH CAROLINA MEDICAL JOURNAL (Winston-Salem, N.C.), Jan. 1943, v.4, no.1:4-6. Discusses the pathology and treatment involved in casualties caused from chemical agents; also policies to be adopted by defense workers in treating different types of air raid casualties.

### III. AIR RAID PRECAUTIONS (cont.)

169 La Defensa Contra la Guerra Quimica, por Manuel Moas. REVISTA DE LA SOCIEDAD CUBANA DE INGENIEROS (Havana), Jan. 1943, v.38, no.1: 139-155.  
Defense Against Chemical Warfare.- Describes various types of gases used in warfare and outlined methods of protection against them.

170 Les "Gaz de Combat"; Leur Fabrication, Proprietes Physiques, Chimiques et Toxicologiques, Detection et Analyse. Methodes de Desinfection, by Andre Meyer. Paris, Charles-Lavauzelle & Cie., 1939. 100p.  
Combat Gases; Their Manufacture, Physical Properties, Chemistry and Toxicology, Detection and Analysis. Methods of Disinfection.-

171 How To Protect Yourself Against War Gases, by Louis W. Spolyar. MONTHLY BULLETIN (Indiana State Board of Health, Indianapolis), Dec. 1942, v.45, no.12: 279.  
Lists important facts to remember for protection against war gases.

172 Instructions For Using Gas Identification Sets. Pamphlet No. 4, Chemical Warfare School. Edgewood Arsenal, Maryland, Jan. 1942. 7p., illus., diagrs.

173 Medical Aspects of Chemical Warfare. Part I. Decontamination, by Richard H. Meredith. MEDICAL ANNALS OF THE DISTRICT OF COLUMBIA (Washington), Feb. 1943, v.12, no.2: 51-54.  
Discusses chemical agents, decontamination materials, methods of decontamination, and procedure.

174 Protection Against Gas Attack in Civilian Defense, by L.F. Jerrick. QUARTERLY BULLETIN (Wisconsin State Board of Health, Madison), Jan.-March 1943, v.8, no.5:15-18, illus., chart.  
States that both the Axis and the Allies are prepared to use gas, although Japan is the only nation which has actually done so to date. Outlines methods to be used in dealing with various kinds of gas, including a chart of first-aid procedures.

175 Protection of Foodstuffs Against War Gases, by S.H. Katz. INDUSTRIAL AND ENGINEERING CHEMISTRY (Washington), Jan. 6, 1943, v.45, no.1: 20-23., illus.  
Reports on various types of materials used to protect foods from contamination, as well as on methods of decontamination and salvage.

176 Safety Measures Against Lethal Gases, by William D. McNally. REFRIGERATING ENGINEERING (New York), Jan. 1943, v.45, no.1: 21-24, 50,51.  
A survey of various war gases, their properties, tests for their detection, their effects and treatments recommended. Considers also the possible destructive effect of incendiary and gas bombs on refrigerating systems whereby various refrigerating gases may be released.

### III. AIR RAID PRECAUTIONS (Cont.)

177 War Gases and Foodstuffs; Chemical Warfare and Food Supplies, by W. R. Wooldridge. London, Leonard Hill, 1942. 50p.

178 What to do When There's a Gas Attack. ARP & NFS REVIEW (London), March 1943, v.6, no.35: 246.  
Tells what to do when without a respirator in a gas attack with no protected shelter. Recommends wrapping material loosely round the head and sitting down. Discusses also the proper use of a respirator.

## H. Medical Aspects

### Decontamination

179 Decontamination of Clothing, Including Anti-gas Clothing and Equipment, from Persistent Gases. Issued Jointly by the Ministry of Home Security and the Ministry of Health. London, H.M. Stat. Off., 1942. 31p. (Air Raid Precautions Handbook no. 4A)

### Organization of Medical Services

180 American Medicine and the War, by Morris Fishbein. DELAWARE STATE MEDICAL JOURNAL (Wilmington), Dec. 1942, v.14, no.12: 237-240.  
Tells of the work of the Medical Procurement and Assignment Service in supplying physicians for military and civilian needs. Considers the importance of research on war problems.

181 Blitz Medical Services in England and What They Teach Us, by Huntington Williams. ILLINOIS HEALTH MESSENGER (Illinois Department of Public Health, Springfield), March 1, 15, 1943, v.15, nos. 5,6: 26-30. (Bibliog.)  
Discusses first aid, ambulance service, hospital services, civil defense in industry, welfare services and gas warfare and offers recommendations for similar programs in the United States.

182 Central Control and Administration of Emergency Medical Service. Issued by the United States Office of Civilian Defense. Washington, U.S. Govt. Print. Off., 1943. 14p. (Medical Division Bulletin no.4)  
Outlines the relationship of each of the various units of the Emergency Medical Service to the Control System of the Citizens' Defense Corps and the Civil Air Raid Warning System.

### III. AIR RAID PRECAUTIONS (cont.)

183 Effective War Participation, by Walter F. Donaldson. JOURNAL OF THE INDIANA STATE MEDICAL ASSOCIATION (Indianapolis), March 1943, v.36, no.3: 123-124.  
Gives the history of the formation of the Committee on War Participation of the American Medical Association, its functions, and a form for their application by similar committees which may be appointed by state medical associations.

184 Nursing Participation in the Emergency Medical Service. U.S. Office of Civilian Defense. Washington, U.S. Govt. Print. Off., Dec. 1942. 14p. (OCD 3059, Medical Division Bulletin no. 6)  
Outlines the program of the Medical Division of the OCD for nursing services which may be required in wartime to care for injured civilians. Provides information for nurses concerning the organization and duties of local defense councils and the relationship between the Emergency Medical Service and other protective units of the U.S. Citizens Defense Corps.

185 Outline of Local Organization for Medical Care in Civilian Defense Preparation. Vermont Council of Safety. Montpelier, Dec. 1941. 14p. (Bulletin no. 2) (Processed)  
A manual for the use of local committees, containing information on organization and lists of equipment needed for first aid kits.

186 Public Health and Civil Defense in Great Britain During the War. W.M. Frazer. AMERICAN JOURNAL OF PUBLIC HEALTH (New York), Dec. 1942, v.32, no.12: 1319-1334.  
Discussion of British experience in dealing with urban problems of public health presented before the annual meeting of the American Public Health Association in St. Louis, Missouri, October 28, 1942.

### First Aid

187 An Army of First Aiders, by Erle S. Miner. NATIONAL SAFETY NEWS (Chicago), April 1-43, v.47, no.4: 14-15, 94-98.  
Describes the activities to aid in the war effort.  
Discusses different methods and procedures employed in first aid training of Bell System employees.

188 First Aid, by Lisbeth Macdonald, University of Connecticut and U.S. Department of Agriculture Cooperating. Hartford, 1942. 24p. (unnumbered), illus. (Processed).  
A first aid manual for use in the home, on the farm or on the highway. Includes lists of needed supplies.

### III. AIR RAID PRECAUTIONS (cont.)

189 First Aid and Civilian Defense Manual, by Bendix Simeon Minden. New York, Books, Inc., 1942. 256p., illus. A handbook prepared by the Admitting Physician, Emergency Dressing Unit, Bellevue Hospital, New York.

190 First Aid and Nursing for Gas Casualties. Issued Jointly by the Ministry of Home Security and the Ministry of Health. London, H.M. Stat. Off., 1942. 45p. (Air Raid Precautions Handbook no.2)

191 First Aid in the Prevention and Treatment of Chemical Casualties, Revised. Medical Division, Office of Civilian Defense. Washington, U.S. Govt. Print. Off., 1943. 32p., illus. (OCD2202-1)

192 Nursing Care of War Injuries, by Sheila M. Dwyer. AMERICAN JOURNAL OF NURSING (New York), Nov. 1942, v.42, no.11: 1236-1240. Describes injuries in the present war as many and severe; burns are common in the Navy, Air Force, and tank divisions. Discusses the kind of care given.

193 A Technical Manual on the Preservation and Transfusion of Whole Human Blood. U. S. Office of Civilian Defense. Washington, Revised Nov. 1942. 31p. (Processed) (Bibliog.) Prepared for the Medical Division, U. S. Office of Civilian Defense under the direction of the Subcommittee on Blood Institutes of the National Research Council.

194 The Treatment of Compound Fractures in Wartime, by Dr. Irvin L. Deibert. JOURNAL OF THE MEDICAL SOCIETY OF NEW JERSEY (Orange), Jan. 1943, v.40, no.1: 12-14. Discusses methods employed in treating compound fractures to eliminate gas gangrene, infection, osteomyelitis, and other complications of compound fractures resulting from military action.

1

### Psychic Problems

195 Some Observations on Individual Reactions to Air Raids, by Melitta Schmideberg. INTERNATIONAL JOURNAL OF PSYCHO-ANALYSIS (London), 1942, v. 23, Parts 3 and 4: 146-175. Finds that the majority of a population adapts to the "blitz reality" by acquiring new standards of safety and danger and by gradually learning to take the bombing as an unpleasant but unavoidable part of life, and that activity helps in preventing fear.

### III. AIR RAID PRECAUTIONS (cont.)

#### Hospital Protection

196 Activities of the Naval Hospital at Pearl Harbor Following the Japanese Air Raid of December 7, 1941, by Reynolds Hayden. *AMERICAN JOURNAL OF SURGERY* (New York), May 1943, v. 40, no. 2: 161-181.  
Discusses treatment of patients suffering from shock; acute surgical cases; special regional surgery; burns; blast injury or concussion of the lung; and general procedures for victims of air raids.

197 The Program of Air Raid Preparation and Civilian Passive Defense, by Robert J. Manion. *HOSPITAL PROGRESS* (St. Louis), Feb. 1943, v. 24, no. 2: 49-50.  
States the basic air raid precautions that should be taken by hospitals.

1

#### I. Post-Raid Services

198 Control at the Site of Bomb Damage: The Work of the Incident Officer; Training of Fire Guards; Exercises for Civil Defence Services; General Raid Lesson, by John Hodson. *BALTIMORE HEALTH NEWS* (Baltimore), Sept.-Dec. 1942, Feb. 1943, v. 19: 71-76, 79-82, 88-90, 97-99; v. 20: 112-114.

199 The Importance of Adequate Mortuary Provision by Local Authorities, by H. Cotton. *CIVIL DEFENCE JOURNAL ARP & NFS REVIEW* (London), v. 16, no. 32: 124, 126, 144.  
Discusses the measures that should be taken by mortuary authorities in dealing with civilian victims of the war.

200 Treatment of Burns and Prevention of Wound Infections. U. S. Office of Civilian Defense, Medical Division. Washington, April 1943 (revised). 11p. (OCD Publication 2203-1)  
Recommendations, based on directions of the Committee on Chemotherapeutic and Other Agents and the Subcommittee on Burns of the Committee on Surgery of the Division of Medical Sciences of the National Research Council.

201 War Services in Public Welfare Agencies. *PUBLIC WELFARE* (Chicago), Feb. 1943, v. 1, no. 2: 45-58.  
Discusses new problems created by the war, welfare functions related to military service, services relating to manpower shortage, services to civilians affected by enemy action, assistance to the needy, and social and protective services to meet wartime social dislocations.

### III. AIR RAID PRECAUTIONS (cont.)

#### J. Structural Defense

202 Air Raid Damage in Northern Ireland. RAILWAY GAZETTE (London) Jan. 29, 1943, v.76, no.5: 113-115.  
Shows how the terminus of the L.M.S.R. at Belfast has suffered from bombing and notes the work accomplished in improvisation and repair.

203 Air Raid Precautions for Archives and Libraries in India, by S. Chakravorti. MODERN LIBRARIAN (Lahore, India), Oct.-Dec. 1942, v.13, no.1: 8-16.  
Discusses kinds of bombs and shelters. Considers the question of dispersal of valuable books to places where they can be protected against bombs and air raid precautions for book dispersal.

204 Air Raid Shelters, by Herman F. Doeleman. BALTIMORE ENGINEER (Baltimore), Dec. 1942, v.17, no.6: 9-11.  
Sketches the types of air raid shelters used in several European countries and suggests future improvements in design.

205 Air Raid Shelters. Issued by India, Civil Defence Department. Delhi, Manager of Publications, Feb. 1942. 57p. (A.R.P. Handbook no.5)

206 Air Raid Shelters in Buildings. Issued by the U. S. Office of Civilian Defense. Washington, U. S. Govt. Print. Off., 1942. 42p., drawings.

207 Bomb-Resistant Air Raid Shelters, by Harold E. Wessman. JOURNAL OF THE AMERICAN CONCRETE INSTITUTE (Detroit), Feb. 1943, v. 14, no.4: 241-250, illus., diagrs.  
Outlines the problems involved in the structural design of types of bomb-resistant shelters: shelters to resist direct hits, and shelters to resist blast and splinters. Emphasizes the inadvisability of any large program of shelter construction in the United States.

208 Domestic Air Raid Shelters. Issued by India, Civil Defence Department. Delhi, Manager of Publications, 1942. 17p. (A.R.P. Handbook no.6)

209 London's Latest Underground Air Raid Shelters. MUNICIPAL REVIEW OF CANADA (Lachute, Que.), Dec. 1942, v.38, no.12: 9.  
Describes new air raid shelters which accommodate 8,000 persons each and are constructed 75 to 110 feet below the ground.

### III. AIR RAID PRECAUTIONS (cont.)

210 Public Air Raid Shelters: Their Inception and Development, by G. Dale. MUNICIPAL ENGINEERING (London), Aug. 13, 1942, v.110: 78-79.

211 Structural Aspects of Air Raid Precautions. SOUTH AFRICAN ARCHITECTURAL RECORD (Johannesburg, South Africa), Sept. 1942, v.27, no.9: 243-282, diagrs.  
A course of lectures given by Captain M. F. Stern dealing with the structural requirements for the different degrees of protection against aerial attack on populated areas.

212 Tunnelling for Deep Shelters, by R. J. Grant. MUNICIPAL ENGINEERING (London), Sept. 17, 1942, v.110; 138-141.

### K. Wardens' and Auxiliary Police Services

213 Air Raid Warden Instructor's Manual. New York State War Council Office of War Training Programs, administered by the State Education Department. Albany, Sept. 28, 1942. 207p. (unnumbered) (Mimeo.)  
A suggested course for training air raid wardens in the state of New York.

214 Auxiliary Police Training Guide. Ohio State Council of Defense. Columbus (n.d.), 35p.  
A training guide prepared by the Ohio State Highway Patrol.

215 General Statement of the War Civilian Security Program as it Affects Members of the United States Citizens Defense Corps of the Office of Civilian Defense, Aircraft Warning Service, and Civil Air Patrol. U.S. Federal Security Agency. Washington, U.S. Govt. Print. Off., 1943. 24p.  
Statement of provisions for certain civilian defense workers injured on duty.

216 Manual for Air Raid Wardens. Newark Defense Council. Newark, N.J., July 1942. 86p. (Bibliog.)  
A comprehensive manual for air raid defense workers, including organization and duties, aerial defense, blackout instructions, protection of buildings and industrial plants.

### L. Warning and Control Services

217 Making and Operating a Simple Switchboard, by Lieut. J.H.A. Whitelock. DEFENCE (London), Feb. 1943, v.11, no.87: 32-34, illus.  
Tells how a switchboard used by the Army in the last war can be adapted for use under Home Guard conditions.

### III. AIR RAID PRECAUTIONS (cont.)

218 Manual for the Civilian Air Raid Warning System and Control Systems. Issued by the Adjutant General's Office. Minnesota, 1942. 89p. Discusses civilian air raid and military aircraft warning services, organization of the control system and communications, in the state of Minnesota.

219 A Manual for Emergency Defense Coordinators and Service Chiefs, prepared by Industrial Relations in collaboration with the Office of Emergency Defense Coordination. Pittsburgh, Carnegie-Illinois Steel Corporation, 1943. 18lp. A Manual for Emergency Defense Coordinators and Service Chiefs, prepared by Industrial Relations in collaboration with the Office of Emergency Defense Coordination. Pittsburgh, Carnegie-Illinois Steel Corporation, 1943. 18lp.

220 A report on the WERS, by Lewis Winner. RADIO NEWS (New York), Jan. 1943, v.29, no.1: 10-13, 54,55,56. A thorough analysis of the War Emergency Radio Service System as it now functions.

221 Warplane Spotters' Manual, edited by William C. Hoff. New York, National Aeronautics Council, 1943. 62p., illus. Contains pictures and descriptions of sixty airplanes, representative of the aircraft of the different belligerent s.

### IV. SABOTAGE PREVENTION

222 The Army's Internal-Security Program, by Col. H.G. Reynolds. PROCEEDINGS, TWENTY THIRD ANNUAL MEETING AMERICAN PETROLEUM INSTITUTE, SECTION 1 (New York), Nov. 9-Nov. 12, 1942, v.23: 55-57. Describes the operation of the army's eight standards of plant protection: fire protection, control over personnel, accident protection, control of visitors, employee identification, the safeguarding of confidential plans, fencing and floodlighting, and the militarization of plant guards.

223 Be On the Alert for Sabotage, by J. E. Hoover. DOMESTIC COMMERCE (U. S. Dept. of Commerce, Washington), Nov. 12, 1942: 3-4.

224 Conservation in Wartime, by Michael D. McDonald. COLORADO CONSERVATION COMMENTS (Colorado, Game and Fish Commission, Denver), Dec. 15, 1942, v.5, no.4: 10,17. (Processed) Tells of special training of the field personnel of the Colorado Game and Fish Department in detecting sabotage and in salvage activities.

225 The Department of Justice and the War Effort, by Hon. Francis Biddle. ARMY AND NAVY JOURNAL (Washington), Dec. 7, 1942, v.80, no.15: 27, 163. Describes the coordinated teamwork of every division in the Department of Justice toward counter-espionage of the Axis agents in their U-boat spying and other subversive activities.

#### IV. SABOTAGE PREVENTION (cont.)

226 Dogs of War Are Doing Their Bit in National Service. WORLD PETROLEUM (East Stroudsburg, Pa.), Feb. 1943, v.14, no.2: 40-43. Tells how the Continental Oil Company employs the historic breed of mastiff dogs to protect its properties. Explains how dogs are being used by the army and industry to share in guard and patrol duties.

227 Electronics vs. Sabotage. ELECTRONIC INDUSTRIES (New York), March 1943, v.2, no.3: 60-61, 216-219, photos. Discusses the use of intrusion alarms, X-rays, spectrographic analysis, and other electronic devices in apprehending saboteurs.

228 Espionage, by B. Luis Campos Garnier. EL SOLDADO (Mexico, D.F.), Aug.-Sept. 1942, v.19, nos. 5-6: 51-52. Espionage.- Discussion of the utility and operation of espionage.

229 The Federal Bureau of Investigation Is at War, by John Edgar Hoover. ARMY AND NAVY JOURNAL (Washington), Dec. 7, 1942, v.80, no.15: 96, 166. Describes the duties of the FBI in war to be directing, controlling, channelizing and correlating of all the investigative work relating to espionage, sabotage and violations of law affecting our national security.

230 Hitler's Spies Are Experts, by J. Edgar Hoover and Frederick L. Collins. COLLIER'S (New York), April 24, 1943, v.111, no.17: 12, 57-58. Appeals to every good American to lend a hand to the FBI in spotting the German professional spy and saboteur.

231 Industry's Responsibility for Facility Security, by Bruce K. Brown. PROCEEDINGS, TWENTY THIRD ANNUAL MEETING AMERICAN PETROLEUM INSTITUTE, SECTION 1 (New York), Nov. 9-Nov. 12, 1942, v.23: 64-65. Points out that the prevention of sabotage is particularly important in the petroleum industry, where there is always great danger of fire. States that responsibility should be placed on the foreman, through whom men can be reached. Management must cooperate by giving staff supervision and time for training.

232 Must Protect Railway Structures Against Sabotage, by B.R. Kulp. RAILWAY ENGINEERING AND MAINTENANCE (Chicago), Feb. 1943, v.39, no.2: 104-105, 111. Warns bridge and building men of the dangers of subversive activities, tells them of methods of protection being employed, and emphasizes their responsibility.

#### IV. SABOTAGE PREVENTION (cont.)

233 The OCD Facility Security Program, by Philip Brasted. PROCEEDINGS, TWENTY-FIFTH ANNUAL MEETING AMERICAN PETROLEUM INSTITUTE, SECTION 1 (New York), Nov. 9-Nov. 12, 1942, v.23: 58-60.  
Tells how the Facility Security Branch of the OCD aids the army in the protection of all types of installations and facilities against sabotage.

234 Rural Sabotage Prevention, by Frank V. Martinek. ILLINOIS POLICEMAN AND POLICE JOURNAL (Chicago), March 1943, v.9, no.3: 6-5.  
Points out how residents of small communities may cooperate with local law enforcement officers to prevent sabotage of railroads, food supplies and power facilities. Stresses the importance of such service.

235 Sabotage, by W. Eugene Roesch. SPECTATOR PROPERTY INSURANCE REVIEW (Philadelphia), Feb. 4, 1943, v.8, no.16: 10,12,15,32,36.  
Defines sabotage in its various phases and to what extent the insurance business is concerned with losses through sabotage.

236 Safeguarding a Plant in War-time, by James J. Irwin. WOODEN BARREL (St. Louis), Jan. 1943, v.11, no. 5: 6,12,14.  
Describes ways of protecting plants from sabotage and espionage.

#### V. PROTECTION OF SPECIAL OBJECTS

##### A. General

237 The Defence of Towns, by Col. G. A. Jade. Aldershot, Gale & Polden (n.d.), 36p., illus., maps. (The Gale & Polden Training Series)  
Detailed plans for the defense of large and small towns, including hand-to-hand fighting, and house-to-house fighting.

238 Defense of an Airdrome, by Lieut. Col. Paul B. Nelson. MARINE CORPS GAZETTE (Washington), May-June 1943, v.27, no.2: 58-62.  
Presents detailed principles for the employment of anti-aircraft artillery troops in airdrome and small area defense. Discusses concealment and cover, plan of action, defense troops, tactics, and complexities.

239 The Protection of Federal Records Against Hazards of War, by C.G. Harris. AMERICAN ARCHIVIST (Menasha, Wis.), Oct. 1942, v.5: 228-239.

##### B. Factories and Large Buildings

240 Air Raid Precautions in New York City Libraries, by Estelle Bremen. SPECIAL LIBRARIES (New York), Dec. 1942, v.33, no.10:370-371.  
Outline of the steps taken by a few libraries in New York in preparation for air raids and recommendations to small libraries.

## V. PROTECTION OF SPECIAL OBJECTS (cont.)

241 El Peligro de la Guerra: Organizacion de las Ciudades, by Antonio Navarro Encinas. REVISTA DEL EJERCITO (Mexico, D.F.), July 1942, v.22, no.4: 80-84.  
The Danger of War: Organization of the Cities.- Discusses civilian defense measures for the protection of industrial plants and communication lines.

### G. Public Utilities

#### Electricity

242 Generating Plants in the Blitz, by John Dalton. POWER (New York), Dec. 1942, v.86, no.12: 106-107, illus.  
Describes the part of planned emergency procedures, bomb protection, and provision of emergency spare parts in enabling Britain's utilities to maintain service in spite of bombings.

#### Transportation

243 Guarding Strategic Areas, by Hon. Spessard L. Holland. (In: Proceedings of the Governors' Conference, 1942. Chicago, The Governors' Conference, 1942: 230p.), p.163-170.  
Considers the responsibility of state and local governments in the guarding of public property which is not protected by national armed forces.

244 I Guarded the Waterfront, by A.P. Woods. London, S. Paul & Company, 1942. 192p.

#### Water

245 Can American Water Systems Provide for Civilian Defense, by Kenneth J. Carl. AMERICAN WATER WORKS ASSOCIATION JOURNAL (New York), Jan. 1943, v.35, no.2: 19-26.  
Discusses adequacy in design of American water systems for defense against aerial attack, adequacy of supplies, valves, and hydrants.

246 Civilian Defense and Public Water Supply, by Gordon E. McCallum. AMERICAN WATER WORKS ASSOCIATION JOURNAL (New York), Jan. 1943, v.35, no.1: 27-29.  
Discusses the importance of maintenance of water supply, various ways in which water works contribute to the war effort, and ways in which they can organize for emergency.

## V. PROTECTION OF SPECIAL OBJECTS

247 Emergency Water and Sewerage. Indiana State Board of Health and Indiana Defense Council, Emergency Water and Sewerage Committee. Indianapolis, Jan. 30, 1942, 15p. (Bulletin no.1)  
Answers many questions on protection of waterworks.

248 Emergency Water and Sewerage. DEFENSE NEWS LETTER (Indianapolis) March 30, 1942, no.2: 1-28.  
Depicts the organization required for the operation of a mutual aid plan necessary for the maintenance of water service in the state of Indiana, in case of emergency.

249 Maintenance of Public Water Supplies for Civilian Defense, by Daniel J. Evans. AMERICAN WATER WORKS ASSOCIATION JOURNAL (New York), Jan. 1943, v.35, no.1: 30-33.  
Discusses the problems and what should be done about wartime maintenance of the source of water supply, maintenance of water service, and maintenance of water safety.

250 Maintenance of Water Supply in Britain Under War Conditions. AMERICAN WATER WORKS ASSOCIATION JOURNAL (New York), Jan. 1943, v.35, no.1: 7-18.  
Discusses effect of aerial attack on British water supply, repairs to mains, repairs to other works, protection of pipelines and other works, rationing of supplies, alternative sources of supply, emergency distribution of water.

251 Proposed Plan for Water Main Sterilization, by A.N. Heller. AMERICAN WATER WORKS ASSOCIATION JOURNAL (New York), Feb. 1943, v.35, no.2: 168-172, chart.  
Deals with an investigation of methods of sterilization of water mains which was made in connection with the construction of new fresh-water mains in the New York Navy Yard. Deals with procedure employed, results, and the advantages of the proposed methods.

252 Public Water Supply Defense in North Carolina, by Warren H. Booker. AMERICAN WATER WORKS ASSOCIATION JOURNAL (New York), Feb. 1943, v.35, no.2: 223-226.  
Discusses the defense precautions taken by North Carolina to safeguard her water supply and deals with plans for mutual aid, the preparedness program, and materials and repair problems.

### Schools and Children

253 Air Raid Precautions in the Schools. Michigan Department of Public Instruction. Lansing, 1942. 17p. (Mimeo.) (Bibliog.) (Bulletin no.3039, Instructional Service Series)  
Offers suggestions for developing sound plans for air raid precautions and discusses the need and the instructional values of planning.

## V. PROTECTION OF SPECIAL OBJECTS (cont.)

254 Practical Measures for School Building Protection, by John W. Brown. AMERICAN SCHOOL BOARD JOURNAL (Milwaukee), Nov. 1942 v.105,no.5: 43,59.  
Says modern public school buildings of steel or concrete can withstand bombing and offers suggestions for the selection of materials suited to protect glass. Tells how to organize the janitorial forces in school and the best methods for evacuation of classes in time of air raids.

255 Safeguarding Children, by Gertrude R. Folendorf. PACIFIC COAST JOURNAL (San Francisco), Dec. 1942, v.38,no.12: 711-714.  
Discusses the preparations and precautions that have been taken at the S. Riners Hospital in San Francisco for the care of children in an emergency. Shows how every effort has been made to protect children from fear and harm in case of attacks.

256 Schools, Teachers, and Civilian Defense, by Kenneth L. Heaton. BULLETIN OF THE NATIONAL ASSOCIATION OF SECONDARY SCHOOL PRINCIPALS (Washington), Jan. 1943, v.27,no.115: 13-19.  
Discusses shelters for school children and staff, safe transportation to and from school, civilian protection, and the use of educators as experts on school organization and as consultants to cities on various technical problems.

## VI. WAR DAMAGE COMPENSATION

257 Concise Summary and Guide to the War Damage Acts, 1941-1942, by Sir Lancelot H. Elphinstone. London, The Solicitors Law Stationery Society, Ltd., 1942. 119p.

258 Problems of War Damage Insurance. CREDIT AND FINANCIAL MANAGEMENT (Philadelphia), Jan. 1943, v.45,no.1: 22-23.  
Discusses the study being made to provide full coverage for war damage insurance.

259 War Damage. ELECTRICAL REVIEW (London), Nov. 20,1942,v.131,no. 3391: 657-658.  
Discusses the British Government's scheme for war damage compensation of public utilities.

260 War Damage Insurance. AMERICAN MARINE ENGINEER (Washington), Dec. 1942, v.35,no.12: 12-13.  
Describes the organization and functioning of the War Damage Corporation.

261 War Damage Insurance on Money and Securities, by A.F. Lafrentz. TRUSTS AND ESTATES (New York), March 1943, v.76,no.3:259-261.  
Discusses the evolution of the policy of the War Damage Corporation concerning coverage of securities in safe deposit boxes.

262 War Damage to Public Utility Undertakings. MODERN TRANSPORT (London) Nov. 1942, v.48,no.1236: 13.



